

Attorney Docket No. 57;
GE Docket No. 1**JOINT DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**

As the below named Inventors, we hereby declare that:

Our residences, post office addresses and citizenship are as stated below next to our names;

We believe that we are the original, first and joint Inventors of the subject matter which is claimed and for which a patent is sought in the invention entitled "METHOD FOR DETECTING AND IDENTIFYING SHORTED THYRISTORS" the specification of which is as follows:

- is attached hereto.
 was filed on _____ as Application Serial Number _____ and was amended on _____
 is an International Application, PCT Application No. _____ filed on _____

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as any amendment referred to in this declaration.

We acknowledge the duty to disclose all information known to us to be material to the patentability of this application, as defined in § 1.56(a).

We acknowledge the duty to disclose to the Office all information known to us to be material to patentability as defined in § 1.56(e) which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Prior Foreign Application(s)

We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before the application on which priority is claimed:

Country	Application Number	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority Claim Under 35 U.S.C. 11
				Yes <input type="checkbox"/> No <input type="checkbox"/>
				Yes <input type="checkbox"/> No <input type="checkbox"/>

Prior United States Provisional Application(s)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Application Serial Number	Date of Filing (day, month, year)

Prior United States Application(s)

We hereby claim the benefit under Title 35, United States Code, §§ 120 and 365 of any United States application(s) listed below as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

Application Serial Number	Date of Filing (day, month, year)	Status - Patented, Pending, Abandoned

Attorney Docket No. 577
GE Docket No. 6

And we hereby appoint, both jointly and severally, as our attorneys with full power of substitution and revocation, to prosecute in their names:

Thomas J. Scott, Jr., Registration No. 27,836; Stanislaus Aksman, Registration No. 28,862; Christopher C. Campbell, Registration No. 37,291; Patrick Doody, Registration No. 35,022; Jennifer A. Albert, Registration No. 32,012; Michael Martinez, Registration No. 37,178; Robert M. Schulman, Registration No. 31,196; Thomas Anderson, Registration No. 37,063; Brian M. Burker, Registration No. 39,125; Jonathan D. Link, Registration No. 41,548; Kevin T. Duncan, Registration No. 41,496; Scott D. Balderston, Registration No. 35,436; Nancy J. Rirle, Registration No. 46,704; Yiaun Song, Registration No. 44,487; Kerry Owens, Registration No. 37,412; Andrew Donald Lecher, Registration No. 41,933; Robin C. Clark, Registration No. 40,958; Herbert V. Kerner, Registration No. 42,721; Stuart I. Smith, Registration No. 42,159; Ozzie Farres, Registration No. 43,606; David H. Millig, Registration No. 42,893; Scott F. Yarnell, Registration No. 46,246; Tyler Maddry, Registration No. 40,074; Baker, Registration No. 42,285; James R. Miner, Registration No. 40,444; Nancy J. Jansen, Registration No. 45,913; Christopher J. Forstner, Registration No. 46,049; Samson Vermont, Registration No. 42,202; Michael Phelps, Registration No. P48,834; Stephen T. Schreiner, Registration No. 43,097 all of Hunton & Williams.

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We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are per se, fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the application or any patent issuing thereon.

Signature Richard W. Carter

Date: December 12, 2001

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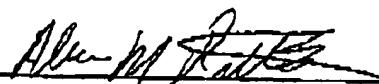
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Signature



Date: 12/12/2001

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